

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
AUROBIO.026AAPPLICATION NO.  
09/804,457INFORMATION DISCLOSURE STATEMENT  
BY APPLICANTAPPLICANT  
Maher et al.FILING DATE  
March 12, 2001GROUP  
1646

(USE SEVERAL SHEETS IF NECESSARY)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
mbp	1	4,801,543	1/31/1989	Arnold et al.			
↑	2	5,194,133	3/16/1993	Clark et al.			
↓	3	5,643,742	7/1/1997	Malin et al.			
mbp	4	6,376,233	4/23/2002	Wolf et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER  
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)


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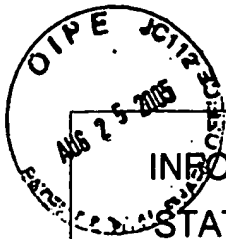
EXAMINER

MICHAEL pmc

DATE CONSIDERED

5-1-06

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PTO/SB/08 Equivalent

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(Multiple sheets used when necessary)*

SHEET 1 OF 1

Application No.	09/804,457
Filing Date	March 12, 2001
First Named Inventor	Maher et al.
Art Unit	1646
Examiner	D. A. Redding
Attorney Docket No.	AUROBIO.026D2C1

1885863  
082305**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
MDR	1	Tung et al., "Analysis of Electric Field Stimulation of Single Cardiac Muscle Cells", (1992) Biophysical Journal 63(2): 371-386.	

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Examiner Signature	MICHAEL PRL	Date Considered	5-1-06
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 1

Application No.	09/804,457
Filing Date	March 12, 2001
First Named Inventor	Maher et al.
Art Unit	1646
Examiner	J. F. Murphy
Attorney Docket No.	AUROBIO.026A

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Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
MDP		<del>5,972,694</del>	<del>08-01-1995</del>	<del>Catterall et al.</del>	<del>DUPLICATE</del> PATENT cited w/ IDS 5/23/05

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Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>

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Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>

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Examiner Signature MICHAEL PAUL

Date Considered 5-1-06

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